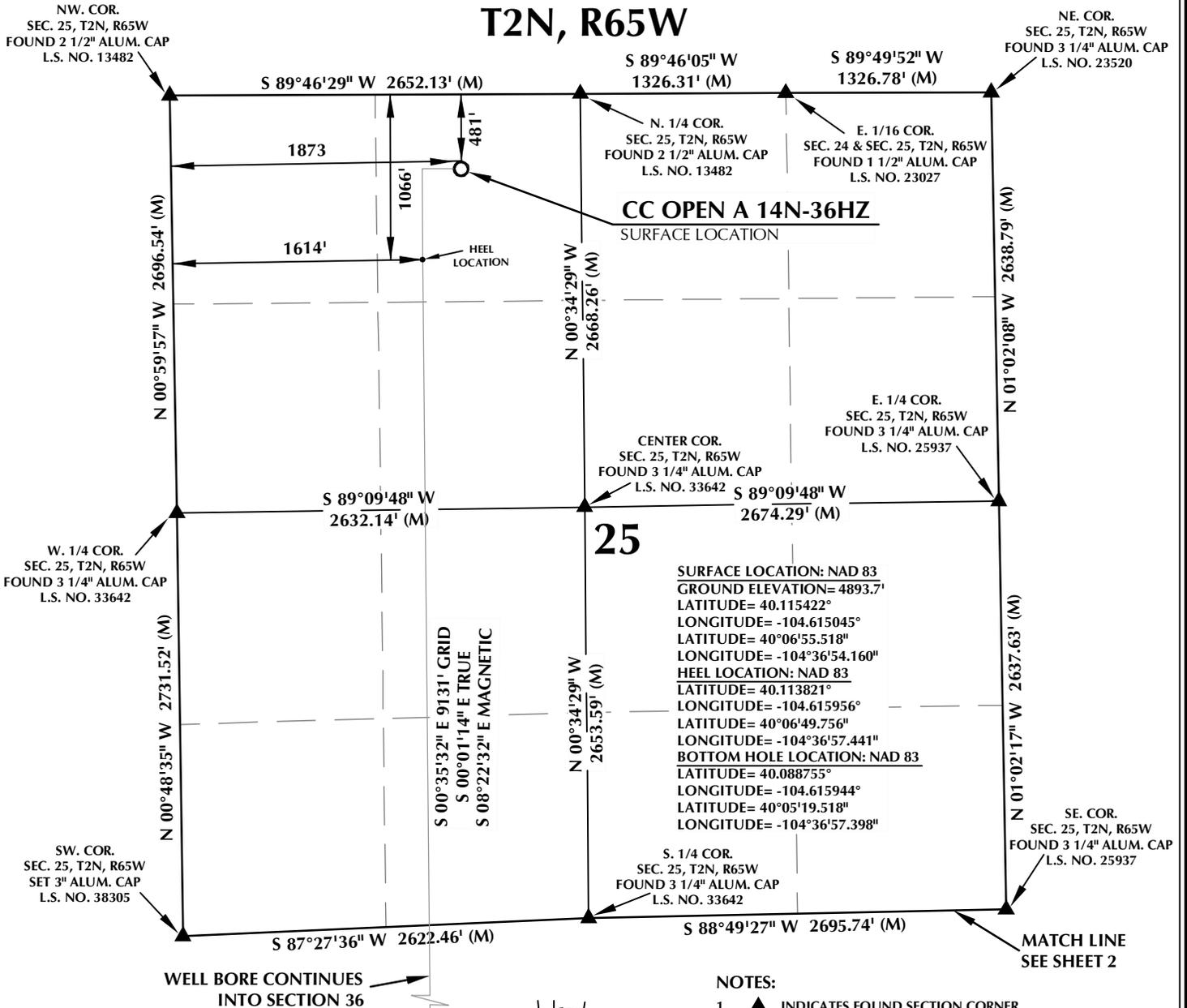


# T2N, R65W

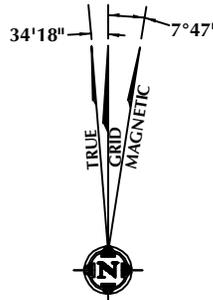


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*Benjamin J. Reenders*  
 BENJAMIN J. REENDERS  
 PROFESSIONAL LAND SURVEYOR  
 COLORADO REGISTRATION NUMBER 143305

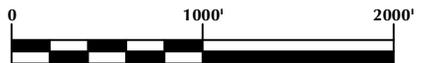
**NOTICE:**  
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**NOTE:**  
 MAGNETIC NORTH IS CURRENT AS OF 1/27/2015.  
 MAGNETIC NORTH CHANGES WEST 0°06' PER YEAR.

## NOTES:

- ▲ INDICATES FOUND SECTION CORNER
- INDICATES CALCULATED CORNER
- ELEVATION BASED ON NAVD88 (GEOID09)
- BASIS OF BEARING DERIVED FROM COLORADO COORDINATE SYSTEM 1983 NORTH ZONE UNLESS OTHERWISE NOTED.
- ALL MEASURED DISTANCES ARE GRID.
- COMBINED SCALE FACTOR: .99972280
- OPERATOR: ROB WILSON / PDOP = 1.4
- SEE ADDENDUM TO WELL LOCATION CERTIFICATE FOR EXISTING IMPROVEMENTS WITHIN 500' OF THE WELL PAD.
- WELL FOOTAGES ARE MEASURED AT RIGHT ANGLES TO THE SECTION LINES.
- THE BOTTOM OF HOLE BEARS S00°35'32"W 9131' FROM THE HEEL LOCATION.



SCALE: 1" = 1000'

## WELL PAD - CC OPEN A 14C-36HZ

CC OPEN A 14N-36HZ  
 WELL LOCATION CERTIFICATE  
 481' FNL & 1873' FWL NENW (SURFACE)  
 1066' FNL & 1614' FWL NENW (HEEL)  
 LOCATED IN SECTION 25  
 460' FSL & 1548' FWL SESW (BOTTOM)  
 LOCATED IN SECTION 36  
 T2N, R65W, 6TH P.M.  
 WELD COUNTY, COLORADO

**Kerr-McGee Oil &  
 Gas Onshore L.P.**  
 1099 18th Street  
 Denver, Colorado 80202



## CONSULTING, LLC

**SHERIDAN OFFICE**  
 1095 Saberton Avenue  
 Sheridan, Wyoming 82801  
 Phone 307-674-0609

**LOVELAND OFFICE**  
 1635 Foxtrail Drive, Suite 204  
 Loveland, Colorado 80538  
 Phone 970-776-4331

DRAFTED BY:	LMO	CHECKED BY:	BJR	SHEET NO:
DATE DRAFTED:	1/30/15	DATE SURVEYED:	1/24/15	1
REVISED:	5/7/15	FILE NAME:	14-73	1 OF 2

# T2N, R65W

N. 1/4 COR.  
SEC. 36, T2N, R65W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 33642  
S 88°49'27" W 2695.74' (M)

MATCH LINE  
SEE SHEET 1

NW. COR.  
SEC. 36, T2N, R65W  
SET 3" ALUM. CAP  
L.S. NO. 38305

NE. COR.  
SEC. 36, T2N, R65W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 25937

**SURFACE LOCATION: NAD 83**  
GROUND ELEVATION= 4893.7'  
LATITUDE= 40.115422°  
LONGITUDE= -104.615045°  
LATITUDE= 40°06'55.518"  
LONGITUDE= -104°36'54.160"  
**HEEL LOCATION: NAD 83**  
LATITUDE= 40.113821°  
LONGITUDE= -104.615956°  
LATITUDE= 40°06'49.756"  
LONGITUDE= -104°36'57.441"  
**BOTTOM HOLE LOCATION: NAD 83**  
LATITUDE= 40.088755°  
LONGITUDE= -104.615944°  
LATITUDE= 40°05'19.518"  
LONGITUDE= -104°36'57.398"

W. 1/4 COR.  
SEC. 36, T2N, R65W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 37890

E. 1/4 COR.  
SEC. 36, T2N, R65W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 23027

SW. COR.  
SEC. 36, T2N, R65W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 37890

SE. COR.  
SEC. 36, T2N, R65W  
FOUND 2" ALUM. CAP  
L.S. NO. 25937

S 87°27'36" W 2622.46' (M)

N 01°07'50" W 2601.68' (M)

S 00°35'32" E 9131' GRID  
S 00°01'14" E TRUE  
S 08°22'32" E MAGNETIC

N 01°11'03" W  
2677.88' (C)

N 00°29'19" W 2692.04' (M)

S 89°07'28" W  
2624.19' (C)

S 89°07'28" W  
2663.10' (C)

36

N 01°06'43" W 2626.63' (M)

N 01°11'03" W  
2659.63' (C)

N 00°26'02" W 2692.74' (M)

BOTTOM OF HOLE:  
460' FSL & 1548' FWL

1548'  
460'  
234'  
1079'

S. 1/4 COR.  
SEC. 36, T2N, R65W  
FOUND 2 1/2" ALUM. CAP  
L.S. NO. 38345

S 89°50'38" W 2627.89' (M)

S 89°50'43" W 2628.22' (M)

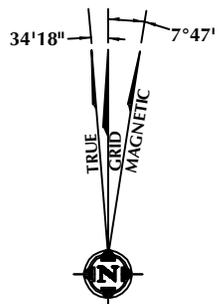
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*Benjamin J. Reenders*  
PROFESSIONAL LAND SURVEYOR  
38305  
5/7/15

BENJAMIN J. REENDERS  
PROFESSIONAL LAND SURVEYOR  
COLORADO REGISTRATION NUMBER 14330

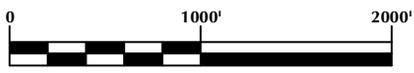
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K:\MADARKO\2014\14-73 CC OPEN A & SHARLEE SEC 25 T2N R65W PLATS\CC OPEN A 14C-36HZ\CC OPEN A 14N-36HZ.dwg, 5/8/2015 6:57:45 AM, jbr